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COMPLETED:			PUT TO PROD	UCING:							
INITIAL PRODUCT	TION:										
GRAVITY A.P.I.				···-							
GOR:											
PRODUCING ZON	ES			•							
TOTAL DEPTH:											
WELL ELEVATION	56	47' 6	ER .								
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UNIT:		1000 1									
COUNTY: G	RAND		*								
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UNITED STATES

ATE*	Form approved. Budget Bureau No. 42-R1425.
ſ	5. LEASE DESIGNATION AND SERIAL NO.
	U-31738
<	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
<u>`</u>	
	7. UNIT AGREEMENT NAME
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] :-	8. FARM OR LEASE NAME
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	Sec. 1, T-20S, R-21E
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prod	luctive zone and proposed new productive
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	DEPARTMENT	OF THE I	MITKI	OIN	1	5. LEASE DESIGNATION AND SERIAL NO.			
	GEOLOG		U-31738						
APPLICATION	N FOR PERMIT T	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
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	LL 🖾	DEEPEN	. <u> </u>	FEOG DA		·登记第一点 《章》蒙章第二			
b. TYPE OF WELL OIL XX GA			8ING ZONI		PLE :	S. FARM OR LEASE NAME			
2. NAME OF OPERATOR	ELL OTHER		至于1-20-21						
Supron Energy	· Componation				5.	9. WELL NO.			
	Building V, Fif	th Floor							
			7523	31 -	<u> </u>	10 FIELD AND POOL, OR WILDCAT			
4. LOCATION OF WELL (Re	tral Expwy., Dal		Coty Cisco Avea						
At surface	2080' FSL & 1864					11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA			
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At proposed prod. zon	e as above					Sec. 1, T-20S, R-21E			
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE*		1.	12. COUNTY OR PARISH 18. STATE			
	iles Northwest o			,	7.7	Grand & Utah			
15. DISTANCE FROM PROPO	SED*			OF ACRES IN LEASE		F ACRES ASSIGNED			
LOCATION TO NEAREST PROPERTY OR LEASE L	.ine, ft. 18	64 1	588	3.40		第 40 景 [編集]			
(Also to nearest drlg			19. PROI	POSED DEPTH	20. ROTAR	RY OR CABLE TOOLS			
TO NEAREST WELL, DI OR APPLIED FOR, ON THE	RILLING, COMPLETED,	0301	<u>+</u>	3585 WOYNSON	1	Rotary			
21. ELEVATIONS (Show whe				(₩01'	-	22. APPROX. DATE WORK WILL START*			
		5647 ' g	round	`		October 1, 1980			
23.		POPOSED CAST	NG AND	CEMENTING PROGR	AM -				
		- CASE							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F				QUANTITY OF CEMENT			
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* * · · ·			1						
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Supron Energy	y Corporation pr	oposes to	arili	and complete	this we	TIT AS TOTTOWS.			
		. 000! D.	· 0 E	/011 011# sund	j ii. Faoo oas	ing to t 2001 and			
1. Dri	II 11" hore to I	200 - Ru	.m o-s/	10", 24#, Sura	Tace cas	ing to ± 200' and			
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3. II V	warrented, run 4	$^{-2}$, $^{-3.5}\pi$,	produc	ction casting.	<u> </u>				
ceme	ent w/400 sacks. forate and stimu	12+0 25 20		ov to gain nro	oductiön				
				y to gain pro	A	PPROVED BY THE DIVISIO			
5. Inst	tall production	equipment	1		C	FOIL GAS AND MINING			
Continue had NITI 6 for details of work									
·	AIE:								
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			nan or mi-	o hack olve date on t	oresent produ	uctive zone and proposed new productive			
IN ABOVE SPACE DESCRIBE zone. If proposal is to preventer program, if an	drill or deepen directiona	lly, give pertiner	t data on	subsurface locations a	and measured	and true vertical depths. Give blowout			
24.	. 1								
16	P Aulton		05	erations Assis	stant :	September 16, 1980			
SIGNED Alla	1 Caseia	T	TLE UP	ELGITORS VSST					
(This space for Fede	eral or State office use)								

APPROVAL DATE PERMIT NO. _ TITLE _ APPROVED BY CONDITIONS OF APPROVAL, IF ANY:



R. 21 E.

1		
	5280 94.0. lot 2 Lot	,
Lot 4	Lot 3 Lot 2 Lot	
		'
		6.0
26 25	!	T. 427.9
		20
IBC4 FWL	T	
	GR. ELEV. 5647	
1		
	208	
	5283.96 6.c.o.	

Powers Elevation of Denver, Colorado

has in accordance with a request from Dan Colling of for SUPRON ENERGY CORP.

determined the location of F-1-20-21 *4

to be 2081' FSL & 1864' FWL of Section / Township 20 S.

Range 21 E. of the Salt Lake Base and Meridian

Grand County, Utah

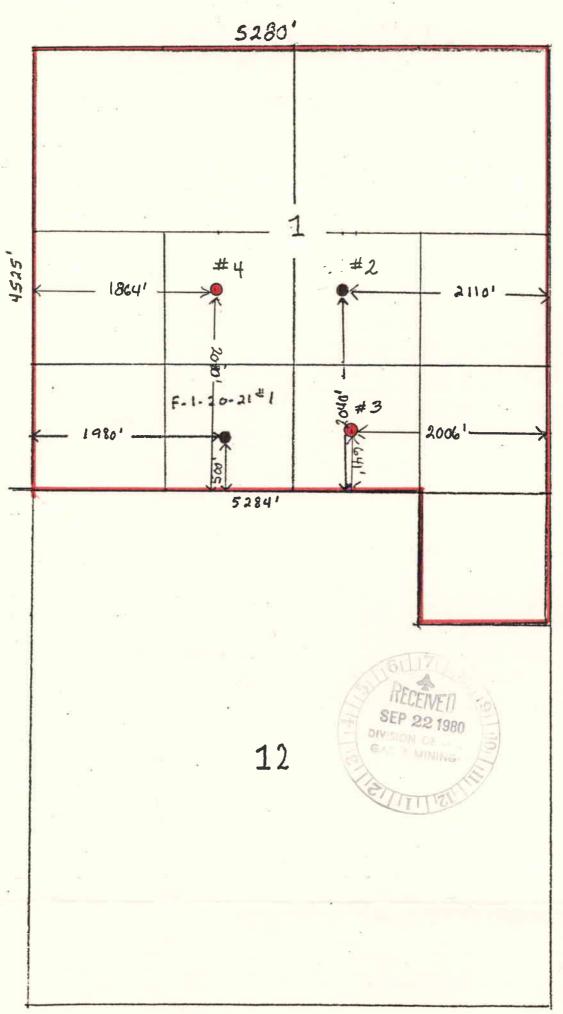
I hereby certify that this plat is an accurate representation of a correct survey showing the location of #3 F-1-20-24

Date: 1-26-80

Licensed Land Surveyor No 4189
State of Utah

20

R-21E



Supron Energy Corporation

Federal Lease # U-31738

Grand County Totals

Existing Wells

· Existing Wells · Proposed Wells

** FILE NOTATIONS **

DATE: 25, 1980
OPERATOR: Superor Energy Coporation
WELL NO: 3 dual F-1-20-21-4
Location: Sec. 1 T. 205 R. 21E County: Mund
File Prepared: Entered on N.I.D:
Card Indexed: Completion Sheet:
API Number 43-019-30725
CHECKED BY:
Petroleum Engineer:
Director: Ak as yer order usual in cause 102-16
Administrative Aide: 10 m oil well spacing of melus
APPROVAL LETTER:
Bond Required: / Survey Plat Required: / /
Order No. 102-16B 11/15/96 O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
Lease Designation (30) Plotted on Map
Approva? Letter Written
Hot Line P.I.
M ·

October 17, 1980

Supron Energy Corporation 10300 N. Central Expwy., Bldg, V, Fifth Floor Dallas, Texas 75231

Re: Well No. Federal F-1-20-21-4 Sec. 1, E. 20S, R. 21E, Brand County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 102-16B dated September 26, 1979.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-019-30725.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Oben B. Jugit /ka

Cleon B. Feight

Director

/ka

cc: USGS

UNITED STATES

verse side)	Budget Burcau No. 42-R142
	5. LEASE DESIGNATION AND SERIAL NO.
IIIN 23	U-31738

•	DEPARIMEN	I OF THE I	NIERIC	14/4	- 0	1	5. LEASE DE	MOITANDIE	AND SERL	L NO.
	GEOLO	GICAL SURVI	EY		<u> JUN 20</u>) · · · · · ·	U-31	738		
APPLICATION	N FOR PERMIT	ro drill, i	DEEPEN	, OR P	LUG B	ACK.	G. UNIT AGI	, ALLOTTEE	OR TRIBE	NAME
ia. Type of Work		DEEDEN!	· -	DI I	ISIYIQ.	OM C.	G. UNIT AGE	REEMENT N.	AMB	
b. TYPE OF WELL	ILL Xk	DEEPEN [PLU	ic gas	P. William				
	AS OTHER		SINGL ZONE	• 🗇 🍈	MULTIPI ZONE	·• 🗆	8. FARM OR			
2. NAME OF OPERATOR	TEUD (OTREE						F-1-20	-21		
Supron Energy		9. WELL NO	-	5. y '4						
3. ADDRESS OF OPERATOR	Building V, Fi	fth Floor				:	2	3	경험생	
			75231	_			10. FIELD A	ND POOL, O	B WILDCA	7
4. LOCATION OF WELL (R At surface	tral Expwy., Da	in accordance wit	h any State	requireme	nts.*)			on (Dev		ent)
SW/4	SE/4, 641' FSL	& 2006' FE	L				11. SEC., T., AND SUI	R., M., OR E	LK.	
At proposed prod. zor	ne									
	same as above						Sec. 1,			
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	OFFICE*				12. COUNTY OR PARISH 13. STATE			
Approx. 21 m	iles Northwest	of Cisco, U	tah				Grand Utah			<u>h</u>
15. DISTANCE FROM PROPORTION TO NEARES			16. NO. OI	ACRES IN	LEASE		OF ACRES ASSIGNED THIS WELL			
PROPERTY OR LEASE ! (Also to nearest dr)	LINE, FT.		588	3.40		¥.	ė,	40	. *	
18. DISTANCE FROM PROI	POSED LOCATION*			SED DEPTH		l .	RY OR CABLE	TOOLS	-	
OR APPLIED FOR, ON TH	ORILLING, COMPLETED, IS LEASE, FT. 1	300 '	3	3500 '		Rota	ary.			
21. ELEVATIONS (Show wh	· · · · · · · · · · · · · · · · · · ·						1	X. DATE WO		TART*
	5554 ' grou	nd				**	April	1, 198	<u> </u>	
23.	I	PROPOSED CASIN	G AND CI	EMENTING	PROGRA	M .	41.14 41.14 11.14		<u> </u>	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	ют	SETTING D	EPTH		QUANTIT	I OF CEMEN	T .	
11"	8-5/8"	24#		± 200'		to su	rface -	<u>est. 90</u>) sx.	
7-7/8"	41/211	9.5#		<u> </u>	<u>'</u>	est. 400 sx.			<u>. : </u>	•
								•	· · ·	
	1	ı	•		,		-			
Supron Energ	y Corporation p	roposes to	drill a	and com	plet e	this w	ell as f	ollows		
							-	_	· - ·	
1. Drill 11" hole ± 200'. Set 8-5/8" surface casing and cement to surface.										
2. Drill 7-	7/8" hole to TD	of ± 3500'	. Run	electr	ic log	s.				
	ted, run 4½", 9									
4. Perforate and stimulate as necessary to establish production.										

- Install production equipment as necessary.

See attached NTL-6 compliance for details.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED DE L'OLLES Dan R. Collier	TITLE Operations Assistant	.;- 		DATE Y	Januar	y 22,	1981
(This space for Federal or State office use)		Š.					
APPROVED BY WY Moules	FOR E. W. GUYNN DISTRICT ENGINEER	į,		DATE _	JUN	26	1981
CONDITIONS OF APPROVAL, IF ANY:				5 ° 3.			

NOTICE OF APPROVAL

TO OPERATOR'S COPY

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A **DATED 1/1/80**

Identification No. 334-81

United States Department of the Interior Geological Survey Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT TOENTTETCATTO	<u>UN</u>
Operator/Project Name	e Supron Energy F-1-20-21-3
Project Type Deve	lopment Oil Test
Project Location 64	l' DSL, 2006' FEL, Section 1, T20S, R21, Grand Co.,
Date Project Submitte	ed February 20, 1981
FIELD INSPECTION	DateMarch 23, 1981
Field Inspection Participants	Dale Gioson - Supron
	Stan Starner - Starner Drilling
-	Leonard Lewis - Galley Construction
· · · · · · · · · · · · · · · · · · ·	Elmer Duncan; Mical Walker - BLM
-	Glenn Doyle - USGS
-	•
-	
review guidelines. 1	proposal in accordance with the categorical exclusion this proposal would not involve any significant effects not represent an exception to the categorical exclusions.
June 22, 1981	Llenn M. Doyle
Date Prepared	Environmental Scienkist
I concur	,
JUN 25 1981	Manda FOR E. W. GUYNN DISTRICT ENGINEER
Date	District Supervisor

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

\		al/State A	gency	Local and private		Other .		Onsite	
Criteria 516 DM 2.3.A	Corre- apondence (date) '	Phone check (date)	Meeting (date)	corre- spondence (date)	Previous NEPA	studies and reports	Staff expertise	inspection (date)	Other
Public health and safety	,				1,2	,		3-23-81	
Unique charac— teristics					1,2				(
Environmentally controversial					1,2			The second secon	
Uncertain and unknown risks						4			
Establishes precedents			•.		1,2				
Cumulatively significant					1,2		6		
, National Register historic places									
, Endangered/ threatened species									
, Violate Federal, State, local, tribal law						4			3

Site-Specific stipulations attached

COMMON REFERENCE LIST -

NEPA Categorical Exclusion Review

- 1: SMA Input
- 2. Reviews, reports, or information received from Geological Survey (CD, GD, WRD, TD).
- 3. Lease Stipulations/Terms
- 4. Application to Drill
- 5. Operator correspondence
- 6. Field observation
- 7. Private Rehabilitation Agreement

Site - Specific Stipulations

- 1. Rotate the location 90° clockwise to reduce cuts and fills and to improve rehabilitation efforts.
- 2. After the reserve pit location as indicated on drawing (marked in red) and change its dimensions to 8'x30'x100' to better accommodate the rig.
- 3. Alter location dimensions to 160'x 250' to better accommodate the rig.
- 4. Fence the reserve pit on three sides prior too drilling and on the fourth side once the rig moved off.



3109

(U-068)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Moab District Grand Resource Area P.O. Box M Moab, Utah 84532

JUN 1 6 1981

Memorandum

To:

Oil & Gas Office

USGS Conservation Division

P. O. Box 3768

Grand Junction, CO. 81502

From:

Area Manager, Grand

Subject:

Supron Energy Corporation

Well #3, Lease # U-31738 SW/SE Section 1, T. 20 S., R. 21 E., SLB&M

Grand County, Utah

On March 23, 1981 a representative from this office met with Glenn Doyle, USGS, and Dale Gibson agent of the Supron Energy Corporation for an inspection of the above referenced location. Subject to the attached conditions and written approval from USGS, I am approving the surface management portion of the Application for Permit to Drill.

The archaelogical requirement has been fulfilled on this location. threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to Supron Energy Corporation.

Enclosures: (3)

1-Reclamation Procedures

2-Seed Mixture

3-Suggested Colors - Production Facilities

STANDARD STIPULATIONS FOR OIL & GAS EXPLORATION

Contact this office at least 48 hours prior to beginning construction of access road and pad.

Stockpile the surface 12 inches of topsoil in a wind-row on the east side of the location.

The upper banks (uphill side) of all cuts will be rounded during construction of the access road and pad.

Notify the BLM District Archaeologist if cultural material from subsurface deposits is exposed during the operation.

The trash cage will be at the location and fenced with fine mesh wire during drilling operations.

The "blooey" line will be centered and directed into the pit.

If production is obtained, the access road will be upgraded to BLM specifications for long-term roads as outlined in the surface use standards section of the "Oil and Gas" pamphlet (joint BLM, USGS and USFS publication).

If production is obtained, all production facilities will be painted. (See enclosed suggested colors - for facilities).

Rehabilitation of the site and access road will be accomplished in accordance with the enclosed restoration procedures.

Production facilities and pipeline route are approved on this location under lease rights.

As agreed upon at the pre-drill field examination -

Access -

- 1) New access will be followed thru flagged line from the existing road to north of Supron #1. New road goes to west across a wash (use low water crossing) then to south and enter well pad at north east corner.
- 2) Surface disturbance along the access road will be kept to an absolute minimum until production is determined. Any soils and/or vegetation removal from the road during construction will be windrowed along the north and east sides.

Location -

90° Ovelense

- 1) Well layout will be rotated 180 degrees removing the pit(s) from the south east quadrant to the north west quadrant of the location. Pit(s) will be 100 feet long X 30 feet wide X 8 feet deep.
- 2) Trees (pinon & juniper) plus all other vegetation will be removed for a width of 1.5 cat blades wide to the north of the pits.
- 3) Pit(s) will be fenced with 48 inches high woven wire on three sides prior to drilling and on the 4th side prior to rig removal. Use two strands of barbed wire along the top for support.
- 4) Location side will be 160 feet wide X 250 feet long.

Restoration -

Producer

1) Non-Producing disturbed area will be recontoured, top soils replaced, ripped and seeded. (This is the disturbed surface area from 15 feet outside the deadmen or anchors out to the edge of the disturbed area).

Non - Producer

1) Follow your 13 - Point Plan to restore the road and pad. Both areas will meet BLM specifications and be closed to all traffic.

RECLAMATION PROCEDURES IN GRAND RESOURCE AREA

- 1. Disk or rip pads and access roads.
 - a. Overlap passes in order to insure complete treatment.
- Contour pads and access roads.
 - a. Lay berms into centers.
 - b. Use cut material for fill areas.
 - c. Lay stockpiled surface soil over top of pads and spread evenly.
 - d. On highly erosive soils, it may be more beneficial to grade slopes to reduce steepness.
 - e. Do not smooth pads out, leave a roughened surface. On steeper slopes and slopes with clayey soils scarify or servate the ground in order to increase water infiltration and reduce erosion.
- 3. Water bar roads where required by this office.
 - * 2 percent Grade 200 ft. intervals 2-4 percent Grade - 100 ft. intervals 4-5 percent Grade - 75 ft. intervals 5 percent Grade - 50 ft. intervals
 - * Actual spacing may vary according to soil stability. Lighter textured soils will require more frequent water bars. When natural drainage ways are present, water bars are to be constructed to make maximum use of them. Plan operations so that natural drainage ways do not become blocked.
- 4. Seed roads and pads in the fall (Oct. through mid-Dec.).

Seed Mixture

Species		Rate 1bs/acre
Grasses		
Oryzopsis hymenoides Hilaria jamesii Elymus salinas	Indian rice grass Curley grass Saliva wildrye	1 1 1
Forbs		
Sphaeralcea coccinia	Globemallow	1
Browse		
Artemisia spinescens Atriplex confertifolia Atriplex canescens	Budsage Shadscale 4-Wing	1 1 <u>1</u>
		7



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

SUGGESTED COLORS TO PAINT OIL & GAS PRODUCTION FACILITIES

Cisco Desert and Flats below the Bookcliffs:

Dynasty Green

(Sears)

Tumbleweed

(Pratt & Lambert)

Desert Tan

_ - - - - -

Sage Gray

(Pratt & Lambert)

Bookcliffs Region:

Sage Gray

(Pratt & Lambert)

Sea Life

(Pratt & Lambert)

Dynasty Green

(Sears)

Similar hues other than the ones mentioned above must be approved by the Grand Resource Area Manager.

ROM: : DISTRICT GEOLOGIST E, SALT LAKE CITY, UTAH	· _ ·
DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH	
SUBJECT: APD MINERAL EVALUATION REPORT	LEASE NO. U-31738
OPERATOR: Supron Energy	well no. 3
	E. SIM
LOCATION: <u>C</u> <u>SW</u> \ <u>SE</u> \ \ sec. <u>I</u> , T. <u>20 S.</u> , R. <u>21</u>	<u> </u>
Corand County, Utah	<u>. </u>
1. Stratigraphy:	
Muncos surface	
Dekota Silt 2685	
Dakota 2785	•
_ /	•
Brushy Basin 3215' Salt Wash 3215'	
Summerville 3475	
2. Fresh Water:	- C
Fresh water-may be present in near-su	orthan Mancos sanditores
3. Leasable Minerals:	
Oil/Gas: Brushy Basin, Salt Wash	
Gas. Dakota	
Gas. Datola	Dokuta
Coal: Prospectively valuable in the I	
Λ Λ Δ	
4. Additional Logs Needed: Adequate	
5. Potential Geologic Hazards: Nove anticipated	
	•
	
6. References and Remarks:	

Signature: Gregory W. Wood Date: 3-20-81

23.

SUBMIT IN TRI (Other instructions

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

reverse side) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** U-31738 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL M PLUG BACK [] DEEPEN [b. TYPE OF WELL WELL X SINGLE ZONE MULTIPLE ZONE WELL 8. FARM OR LEASE NAME 2. NAME OF OPERATOR F-1-20-21 Supron Energy Corporation 9. WELL NO. 3. ADDRESS OF OPERATOR Building V, Fifth Floor ш 10300 N. Central Expwy., Dallas, Texas 75231 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Morrison (Development) NE/4 SW/4 1980 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA FSL 4 1864" At proposed prod. zone Section 1, T-20-S, R-21-E same as above 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE Approx. 21 miles Northwest of Cisco, Utah Grand Utah 15. DISTANCE FROM PROPUSED® 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) TO THIS WELL 588.40 1864 ' 18. DISTANCE FROM PROPOSED LOCATION® 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, 1030 OR APPLIED FOR, ON THIS LEASE, PT. ± 3585' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START® 5647' ground April 20, 1981 PROPOSED CASING AND CEMENTING PROGRAM

cement to surface
sx. cement

Supron Energy Corporation proposes to drill and complete this well as follows:

- Drill 11" hole to ± 200'. Run 8-5/8", 24#, surface casing to ± 200' and cement to surface w/90 sx. (est.).
- Drill 7-7/8" hole to TD of ± 3500'. Run electric logs. 2.
- If warrented, run 4½", 9.5# production casing and cement w/400 sx.
- Perforate and stimulate as necessary to establish product
- Install production equipment as necessary.

See attached NTL-6 compliance for details.

DIVISION OF

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present Oldy CASOL MINISTERS new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true preventer program, if any. 24

SIGNED And Callic Dan R. Collier	TIPLE _	Operations Assistant	DATE January 27, 1981
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED Ytah State 0\$6. TO OPERATOR'S COPY

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A **DATED 1/1/80**

District Supervisor

United States Department of the Interior Geological Survey Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFICAT	ION						
Operator/Project Name Supron Energy F-1-20-21-4							
Project Type Devel	opment Oil Test						
Project Location 20	81' FSL, 1864' FWL, Sec. 1, T20S, R21E, Grand County, U						
Date Project Submit	ted February 20, 1981						
FIELD INSPECTION	Date March 23, 1981						
Field Inspection Participants	Dale Gibson - Operator						
·	Stan Starrer - Starner Drilling						
	Leonard Lewis - Galley Construction						
	Elmer Duncan, Mical Walker - BLM						
	Glenn Doyle - USGS						
review quidelines.	proposal in accordance with the categorical exclusion This proposal would not involve any significant effects s not represent an exception to the categorical exclusions.						
Tune 11 1001	Menn M. Dousle -						
June 11, 1981 Date Prepare	d Environmental Scientist						
I concur	, FOR THE						

JUN 2 4 1981

Date

: 1									
Criteria 516 DM 2.3.A	Feder Corre- apondence (date)	Phone check (date)	gency Meeting (date)	Local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
. Public health and safety	,				1,2	,		3-23-81	
. Unique charac- teristics					1,2				(
. Environmentally controversial					1,2				
. Uncertain and unknown risks						4			
. Establishes precedents			``		1,2				
. Cumulatively significant					1,2		6		
. National Register historic places	1-5/20/80								
l. Endangered/ threatened species	1-5/20/80								
Violate Federal, State, local, tribal low						4			3 .

ite - specific stipulations attached

COMMON REFERENCE LIST __

NEPA Categorical Exclusion Review

- 1. SMA Input
- 2. Reviews, reports, or information received from Geological Survey (CD, GD, WRD, TD).
- 3. Lease Stipulations/Terms
- 4. Application to Drill
- 5. Operator correspondence
- 6. Field observation
- 7. Private Rehabilitation Agreement

Site - Specific Stipulations

- 1) Rotate the location 90° clockwise to reduce cuts and to improve rehabilitation success potential.
- 2) Alter the location dimensions to 160' x 250' to better accommodate the rig.
- 3) Alter the reserve pit dimensions to $8' \times 30' \times 100'$.
- 4) Fence the reserve pit on three sides prior to drilling and on fourth side once rig moves off.



United States Department of the Interior

3109 (U-068)

IN REPLY REFER TO

BUREAU OF LAND MANAGEMENT Moab District Grand Resource Area P.O. Box M Moab, Utah 84532

MAY 1 8 1981

Memorandum

To:

0il & Gas Office

USGS Conservation Division

P.O. Box 3768

Grand Junction, CO. 81502

From:

Area Manager, Grand

Subject: Supron Energy Corporation

Well Lease # U-31738

MMD ZSW/SE Section 1, T. 20 S., R. 21 E., SLB&M

#4 Grand County, Utah

On March 23, 1981 a representative from this office met with Glenn Doyle, USGS, and Dale Gibson agent of the Supron Energy Corporation for an inspection of the above referenced location. Subject to the attached conditions and written approval from USGS, I am approving the surface management portion of the Application for Permit to Drill.

The archaelogical requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to Supron Energy Corporation.

Enclosures: (3)

1-Reclamation Procedures

2-Seed Mixture

3-Suggested Colors - Production Facilities

U.S. GEOLOGICAL SURVEY OH AND GAS OPERATIONS BELLINED

All fillinger

MAY 20 1981

CRAND JUNOTION, COLORADO

STANDARD STIPULATIONS FOR OIL & GAS EXPLORATION

Contact this office at least 48 hours prior to beginning construction of access road and pad.

Stockpile the surface 12 inches of topsoil in a wind-row one half on the south east and one half on the north west quandrant of the location.

The upper banks (uphill side) of all cuts will be rounded during construction of the access road and pad.

Notify the BLM District Archaeologist if cultural material from subsurface deposits is exposed during the operation.

The trash cage will be at the location and fenced with fine mesh wire during drilling operations.

The "blooey" line will be centered and directed into the pit.

If production is obtained, the access road will be upgraded to BLM specifications for long-term roads as outlined in the surface use standards section of the "Oil and Gas" pamphlet (joint BLM, USGS and USFS publication).

If production is obtained, all production facilities will be painted. (See enclosed suggested colors - for facilities).

Rehabilitation of the site and access road will be accomplished in accordance with the enclosed restoration procedures.

Production facilities and pipeline route are approved on this location under lease rights.

As agreed upon at the pre-drill field examination -

Access -

- 1) New access to Supron #3 leaves existing road to Supron #2 just a short distance west of the location. New road, one cat blade wide will go south along a ridge top to Supron #37 Surface disturbance will be kept to a minimum surface smoothed and roots left intact as much as possible until well production is determined.
- 2) One low water crossing will be made at north end of new road where it leaves existing road near center of Section 1, T. 20 S., R. 21 E.
- 3) Soils and vegetation removed from the road surface will be wind-rowed along the east side of the road GEOLOGICAL SURVEY OIL AND GAS OPERATIONS RECEIVED

MAY 20 1981

Location -

- 1) Pit(s) will be moved from the center of west side of the location to the north west corner. The flare pit will be closest to the well, and the reserve pit, 100 feet long X 30 feet wide x 8 feet deep will be in the corner of the pad.
- 2) Pit(s) will be fenced on three sides <u>Prior</u> to well drilling, and on the 4th side before rig is moved from the location. Woven wire fence, 48 inches high, with 2 strands of barbed wire along the top of the woven wire for support, will be used.

Restoration -

Producer -

1) The disturbed surface area, not needed for production will be re-contoured, top soil replaced, ripped and seeded. (This area is from 15 feet outside the deadmen or anchors out to the outside edge of the disturbed area).

Non-Producer -

1) Close access and pad to all traffic. Follow your 13 - Point Plan and results should meet BLM specifications.

RECLAMATION PROCEDURES IN GRAND RESOURCE AREA

- 1. Disk or rip pads and access roads.
 - a. Overlap passes in order to insure complete treatment.
- 2. Contour pads and access roads.
 - a. Lay berms into centers.
 - b. Use cut raterial for fill areas.
 - c. Lay stockpiled surface soil over top of pads and spread evenly.
 - d. On highly erosive soils, it may be more beneficial to grade slopes to reduce steepness.
 - e. Do not smooth pads out, leave a roughened surface. On steeper slopes and slopes with clayey soils scarify or serrate the ground in order to increase water infiltration and reduce erosion.
- 3. Water bar roads where required by this office.
 - * 2 percent Grade 200 ft. intervals 2-4 percent Grade - 100 ft. intervals 4-5 percent Grade - 75 ft. intervals 5 percent Grade - 50 ft. intervals
 - * Actual spacing may vary according to soil stability. Lighter textured soils will require more frequent water bars. When natural drainage ways are present, water bars are to be constructed to make maximum use of them. Plan operations so that natural drainage ways do not become blocked.
- 4. Seed roads and pads ir the fall (Oct. through mid-Dec.).

Seed Mixture

<u>Species</u>		Rate 1bs/acre
Grasses		
Oryzopsis hymenoides Hilaria jamesii Elymus salinas	Indian rice grass Curley grass Saliva wildrye	1 1 1
<u>Forbs</u>		
Sphaeralcea coccinia	Globe mallow	1
Browse		
Artemisia spinescens Atriplex confertifolia Atriplex canescens	Budsage Shadscale 4-Wing	1 1 1
		7



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

SUGGESTED COLORS TO PAINT OIL & GAS PRODUCTION FACILITIES

Cisco Desert and Flats below the Bookcliffs:

Dynasty Green

(Sears)

Tumbleweed

(Pratt & Lambert)

Desert Tan

Sage Gray

(Pratt & Lambert)

Bookcliffs Region:

Sage Gray

(Pratt & Lambert)

Sea Life

(Pratt & Lambert)

Dynasty Green

(Sears)

Similar hues other than the ones mentioned above must be approved by the Grand Resource Area Manager.

FROM: :	DISTRICT GEOLOGIST,, SALT LAKE CITY, UTAH	
	DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH APD MINERAL EVALUATION REPORT	LEASE NO. U-3/738
	Supron Energy Corp.	WELL NO. 4
LOCATION:	<u>C NE 2 SW 2 sec. 1, T. 205, R. 21</u> <u>Crand</u> <u>County, Utah</u>	
1. Strati	graphy: Operator tops appear reas	mable
Mo Dal Da Br Sa	Lota Silt 1770', Lota 2870', ushy Basin 3000' Ut Wish 3300' unrille 3560' TD 3585'	•
2. Fresh	Water:	/ / *
No	ne expected - surface casing is	adequale
3. Leasab	ossible coal in the Ferron Sand Mancos (which will occur betw and in the Dakota. The coal beds and is currently non-	occurs in thin, lenticular
4. Addit:	ional Logs Needed: Suite is adequate	
5. Poten	tial Geologic Hazards: None expected	· · · · · · · · · · · · · · · · · · ·
* F	ences and Remarks: First 1000 of SP-Rasistivity well logs Secs. 9, 22,24,26. re: <u>Iranony</u> W. Wood Date	from 7.20 S., R.21E., : 10 - 28 - 80
525		•

October 14, 1981

Suprom Energy Corporation Building V, Fifth Floor 10300 N. Central Expwy Dallas, TX 75231

> Re: Well No. Federal #F-1-20-21-3 Sec. 1, T. 20S, R. 21E Grand County, Utah

> > Well No. Federal #F-1-20-21-4 Sec. 1, T. 20S, R. 21E Grand County, Utah

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

TERRI REID CLERK TYPIST

SUPRON ENERGY CORPORATION BI.DG. V, FIFTH FLOOR 10300 NORTH CENTRAL EXPRESSWAY D'ALLAS, TEXAS 75231

DAN R. COLLIER OPERATIONS ASSISTANT

TELEPHONE (214) 691-9141 TWX: (910) 861-9117 SUPCO-DAL

October 29, 1981

State of Utah Department of Natural Resources Division of Oil, Gas and Mining 1588 West North Temple Salt Lake City, Utah 84116

Attention: Terri Reid

Re: Federal 1-20-21 #3
Federal 1-20-21 #4
Grand County, Utah

Dear Ms. Reid:

Pursuant to you letter dated October 14, 1981, there has been no drilling activity initiated on the subject wells. Supron Energy Corporation is currently evaluating the production activity of the F-1-20-21 #1 well located in the same section as the above wells, and a determination either to drill or not will be made on this study. Your office will be notified as to the nature of this evaluation.

If further information is needed, please advise.

Very truly yours,

Dan R. Collier

DRC: seb

NOV 62 TOS

Building V, 5th Floor 10300 North Central Expr Dallas, Texas 75231 (214) 691-9141

THE SUPRON ENERGY CORPORATION was acquired by

ALLIED CORPORATION and THE CONTINENTAL GROUP, INC.

thus constituting a name change effective May 1, 1982

to:

UNICON PRODUCING COMPANY

Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

May 5, 1982

Supron Energy Corporation Building B, Fifth Floor 10300 North Central Expwy Dallas, Texas 75231

> Re: Well No. Federal #F-1-20-21-3 Sec. 1, T. 20S, R. 21E. Grand County, Utah

> > Well No. Federal #F-1-20-21-4 Sec. 1, T. 20S, R. 21E. Grand County, Utah

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

Cari Furse Clerk Typist Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

July 8, 1982

Supron Energy Corporation Building V, 5th Floor 10300 N. Central Expressway Dallas, Texas 75231

Re: Rescind Applications for Permit

to Drill

Well Nos. F-1-20-21-3 and

F-1-20-21-4

Section 1-T20S-R21E Grand County, Utah Lease No. U-31738

Gentlemen:

F

The Applications for Permit to Drill the referenced wells were approved on June 26 and June 25, 1981, respectively. Since that date no known activity has transpired at the approved locations. Under current District policy, applications for permit to drill are effective for a period of one year. In view of the foregoing this office is rescinding the approval of the referenced applications without prejudice. If you intend to drill at these locations at a future date, new applications for permit to drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for these drill sites. Any surface disturbance associated with the approved locations of the wells is to be rehabilitated. A schedule for this rehabilitation must then be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

E. W. Guynn District Oil & Gas Supervisor

bcc: SMA
State O4G
State BIM
MMS-Vernal
Well File
APD Control

DB/dh